



DOCKET NO.: B1102.70028US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott E. Miller, et al.  
Serial No.: 10/664,068  
Confirmation No.: 3249  
Filed: September 16, 2003  
For: SYSTEMS AND METHODS FOR CONTROL OF pH AND OTHER  
REACTOR ENVIRONMENT CONDITIONS

Examiner: Not Yet Assigned  
Art Unit: 1744

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP Office of Initial Patent Examination's Filing Receipt Corrections, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 15 day of March, 2005.

  
Maureen Joyce

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**MAIL STOP Office of Initial Patent Examination's Filing Receipt Corrections**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Request for Correction of Corrected Filing Receipt
- Corrected Filing Receipt (copy)
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825.

Serial No.: 10/664,068  
Confirmation No.: 3249

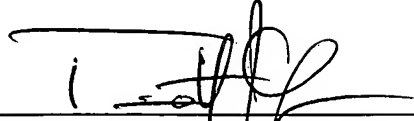
- 2 -

Art Unit: 1744

A duplicate of this sheet is enclosed.

Respectfully submitted,

By:



Timothy J. Oyer, Ph.D., Reg. No.: 36,628  
Tani Chen, Sc.D., Reg. No.: 52,728  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: B1102.70028US00

Date: March 15, 2005

**xNDDx**

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DOCKET NO.: B1102.70028US00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

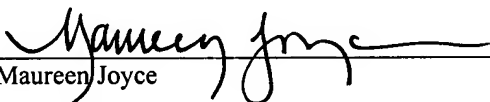
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Maureen Joyce

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**MAIL STOP Office of Initial Patent Examination's Filing Receipt Corrections**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTION OF CORRECTED FILING RECEIPT**

Sir:

The Response to the initial Request to Correct, filed February 16, 2005, states "a claim for priority cannot be made based on an application filed after the application making the claim." However, U.S.S.N. 10/456,934 was filed on June 5, 2003, while this application, U.S.S.N. 10/664,068, was filed on September 16, 2003.

The Applicants respectfully request that correction be made as indicated on the attached copy of the Corrected Filing Receipt and a corrected filing receipt be issued.

Serial No.: 10/664,068  
Confirmation No.: 3249


- 2 -

Art Unit: 1744

If you have any questions, please do not hesitate to call the undersigned at (617) 720-3500.

Respectfully submitted,

By:

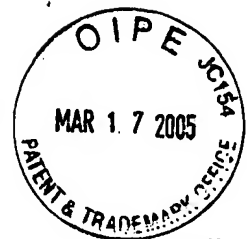
  
\_\_\_\_\_  
Timothy J. Oyer, Ph.D., Reg. No.: 36,628  
Tani Chen, Sc.D., Reg. No.: 52,728  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: B1102.70028US00

Date: March 15, 2005

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DOCKET NO.: B1102.70028US00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Scott E. Miller et al.  
Serial No.: 10/664,068  
Confirmation No.: 3249  
Filed: September 16, 2003  
For: SYSTEMS AND METHODS FOR CONTROL OF pH AND  
OTHER REACTOR ENVIRONMENTAL CONDITIONS  
Examiner: Not Yet Assigned  
Art Unit: 1744

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**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Office of Initial Patent Examination's Filing Receipt Corrections, at FAX number (703) 746-9195, at the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 16 day of February, 2005.

  
Tina Hanifin

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**Office of Initial Patent Examination's Filing Receipt Corrections**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

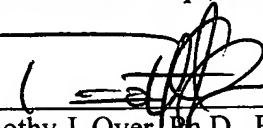
Dear Sir:

**REQUEST FOR CORRECTION OF UPDATED FILING RECEIPT**

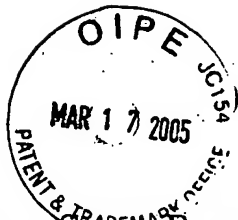
Please make the following corrections as indicated on the attached copy of the Updated Filing Receipt. The Applicants respectfully request that this correction be made and a corrected updated filing receipt be issued. If you have any questions, please do not hesitate to call the undersigned at (617) 720-3500.

Respectfully submitted,  
*BioProcessors Corp., Assignee of the Entire Interest*

By:

  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/664,068	09/16/2003	1744	1399	B1102.70028US00	32	95	9

Timothy J. Oyer, Ph.D.  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210

CONFIRMATION NO. 3249

## UPDATED FILING RECEIPT



\*OC000000014210495\*

Date Mailed: 10/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Scott E. Miller, Somerville, MA;  
Gennady Malin, Newton, MA;  
Howard B. Schreyer, Malden, MA;  
Seth T. Rodgers, Somerville, MA;  
Andrey J. Zarur, Winchester, MA;

This application 10/664,068  
is a CIP of 10/456,934 6.5-03  
which is a CIP of 10/119,917 4.10.02  
which claims priority to 60/282,741  
4.10.01

## Assignment For Published Patent Application

BioProcessors Corp., Woburn, MA

Power of Attorney: The patent practitioners associated with Customer Number 23628.

## Domestic Priority data as claimed by applicant

This application is a CON of PCT/US03/25907 08/19/2003  
which claims benefit of 60/409,273 09/09/2002  
and is a CIP of 10/223,562 08/19/2002 ABN  
and is a CIP of 10/457,048 06/05/2003 ABN  
and is a CIP of 10/456,133 06/05/2003 ABN  
and is a CIP of 10/457,049 06/05/2003  
and is a CIP of 10/457,015 06/05/2003

This application 10/664,068  
is a CIP of 10/457,049 06/05/2003  
which claims benefit of 60/386,323 06/05/2002  
This application 10/664,068  
is a CIP of 10/457,015 06/05/2003  
which claims benefit of 60/386,322 06/05/2002  
and said 10/457,048 06/05/2003

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Confirmation	<input type="checkbox"/>	Initials
Docketing	<input checked="" type="checkbox"/>	TJO

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is a CIP of 10/119,917 04/10/2002✓  
and said 10/456,133 06/05/2003✓  
is a CIP of 10/119,917 04/10/2002✓  
and said 10/457,049 06/05/2003✓  
is a CIP of 10/119,917 04/10/2002✓  
and said 10/457,015 06/05/2003✓  
is a CIP of 10/119,917 04/10/2002✓

**Foreign Applications**

**If Required, Foreign Filing License Granted: 08/06/2004**

**The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/664,068**

**Projected Publication Date: 02/03/2005**

**Non-Publication Request: No**

**Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

**Title**

Systems and methods for control of pH and other reactor environment conditions

**Preliminary Class**

435

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

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